

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	13	700/122;226/24;42.ccls. and @pd>="20040918"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 19:56
L2	6	L1 and (weight\$5 or balanc\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 19:56
S1	11259	encoder with length	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/03 00:01
S2	54	encoder with length with tension	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/16 12:28
S3	68	(encoder with length) same tension same motor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/16 13:54
S4	26	((encoder with length) same tension same motor) and (balance or weight)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/16 14:27
S5	401	tension same "balance weight"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/16 14:27
S6	60	tension same "balance weight" same pulley	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/17 18:12
S7	2	"4736900".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/16 16:20

S8	2	"4736900".pn. and length	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/16 17:27
S9	130	TOCHIGI-KENJI YAEZAWA-HIROKAZU NOZAKI-KIMIO	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/16 17:28
S10	5	(TOCHIGI-KENJI YAEZAWA-HIROKAZU NOZAKI-KIMIO) and tension	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/16 17:30
S11	3	CALSONIC-CORPORATION and tension	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/16 17:31
S12	15133	tension with web	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/17 18:13
S13	0	(tension with web) and ((balance near weight) same pulley)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/17 18:13
S14	0	(tension with web) and ((balance near2 weight) same pulley)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/17 18:13
S15	1	(tension with web) and ((balance with weight) same pulley)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/17 18:14
S16	4	(tension same encoder) and ((balance with weight) same pulley)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/17 18:30
S17	5	(tension with web) and (weight same balanc\$6 same pulley)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/17 18:38

S18	6	(tension same encoder) and (weight same balance same pulley)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/17 18:59
S19	212	700/122.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/17 19:00
S20	43	700/122.ccls. and tension	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/17 19:00
S21	3857	(encoder or (measure near2 (speed or length))) same tension	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/09 14:40
S22	1730	(encoder or (measure near2 (speed or length))) with tension	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/03 00:03
S23	118	(encoder or (measure near2 (speed or length))) same (tension near2 (increase or decrease))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/09 15:33
S24	125	(encoder or (measure near2 (speed or velocity or length))) same (tension near2 (increase or decrease))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/09 15:46
S25	275	(encoder or (measure near2 (speed or velocity or length))) same (tension near (increase or decrease or control))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/09 15:53
S26	3	(encoder or (measure near2 (speed or velocity or length))) same (tension near (increase or decrease or control)) and (700/122,126;242/410;226/9.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/09 16:03
S27	10	(tension with pulley) and (700/122,126;242/410;226/9.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/09 16:03

S28	4375	(tension near (control or increas\$5 or decreas\$5)) with (length or speed or velocity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 21:37
S29	109	(tension near (control or increas\$5 or decreas\$5)) with ((measur\$5 or detect\$5) near (length or speed or velocity))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/12 15:32
S30	1581	"corrugated fin"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/12 15:32
S31	654	"corrugated fin" same "heat exchanger"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/12 15:33
S32	1	S31 and (tension near2 control\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/12 15:33
S33	35	S31 and tension	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/12 15:39
S34	28	S33 and (length or speed or angle or encoder)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/12 15:39